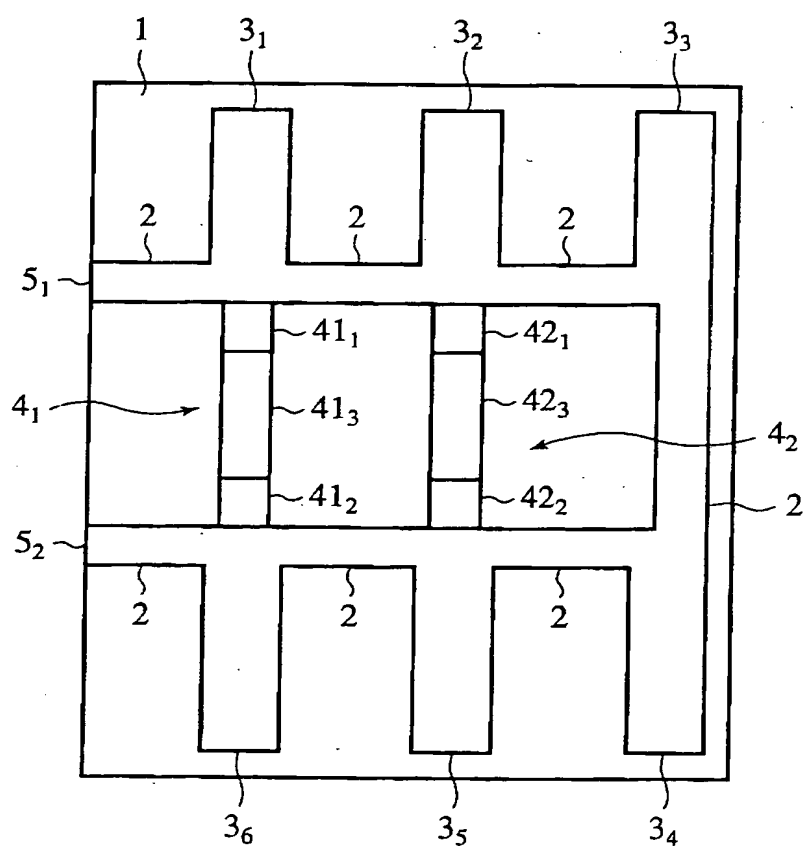


FIG. 1



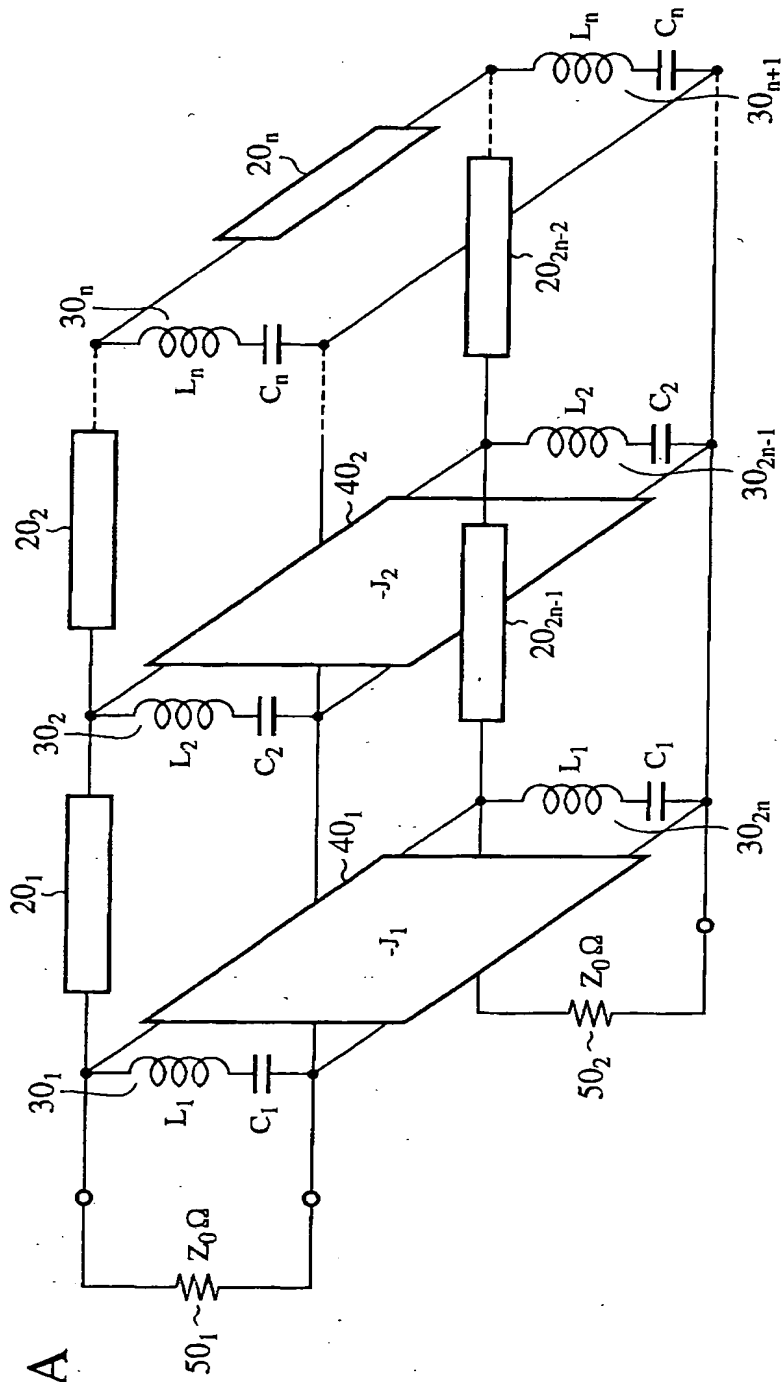


FIG. 2A

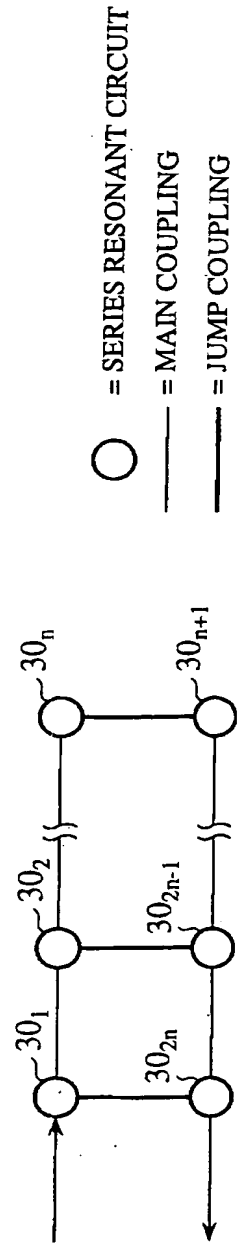


FIG. 2B

○ = SERIES RESONANT CIRCUIT  
 — = MAIN COUPLING  
 — = JUMP COUPLING

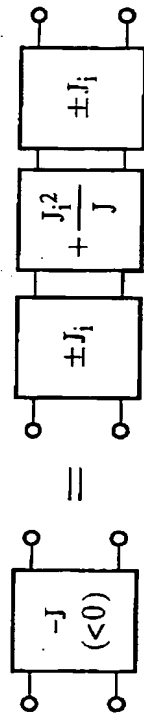
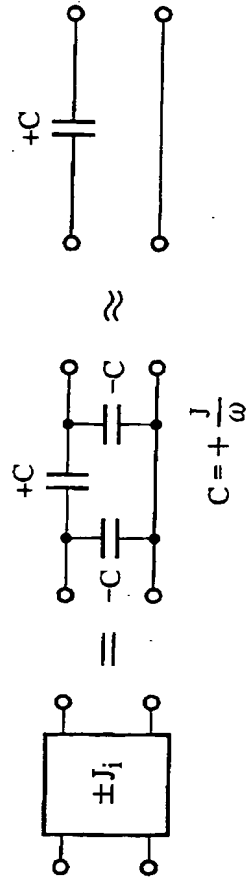


FIG. 3A



( $\omega$ : OPERATING ANGULAR FREQUENCY)

FIG. 3B

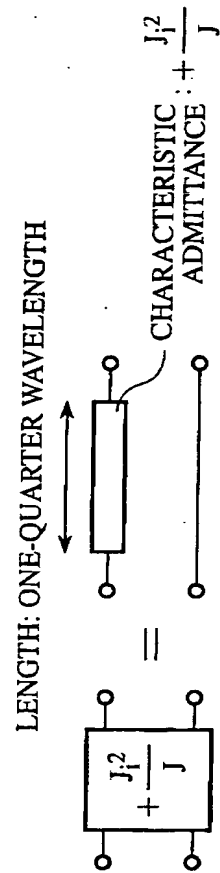
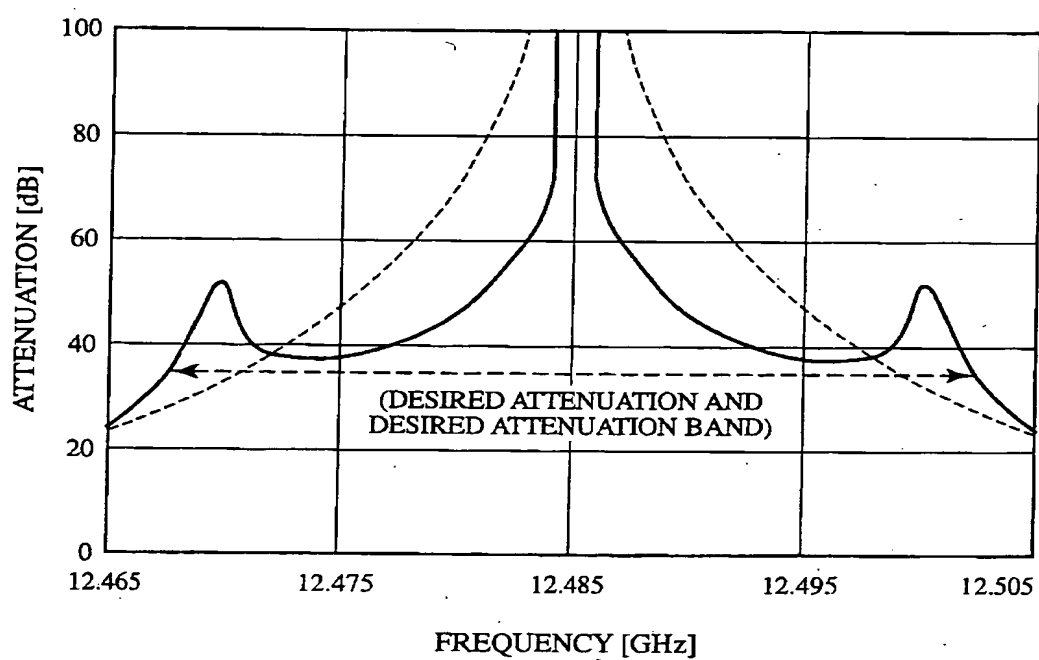


FIG. 3C

FIG. 4



- BAND REJECTION FILTER WITH POLES
- - - PRIOR ART BAND REJECTION FILTER WITHOUT POLES

FIG.5

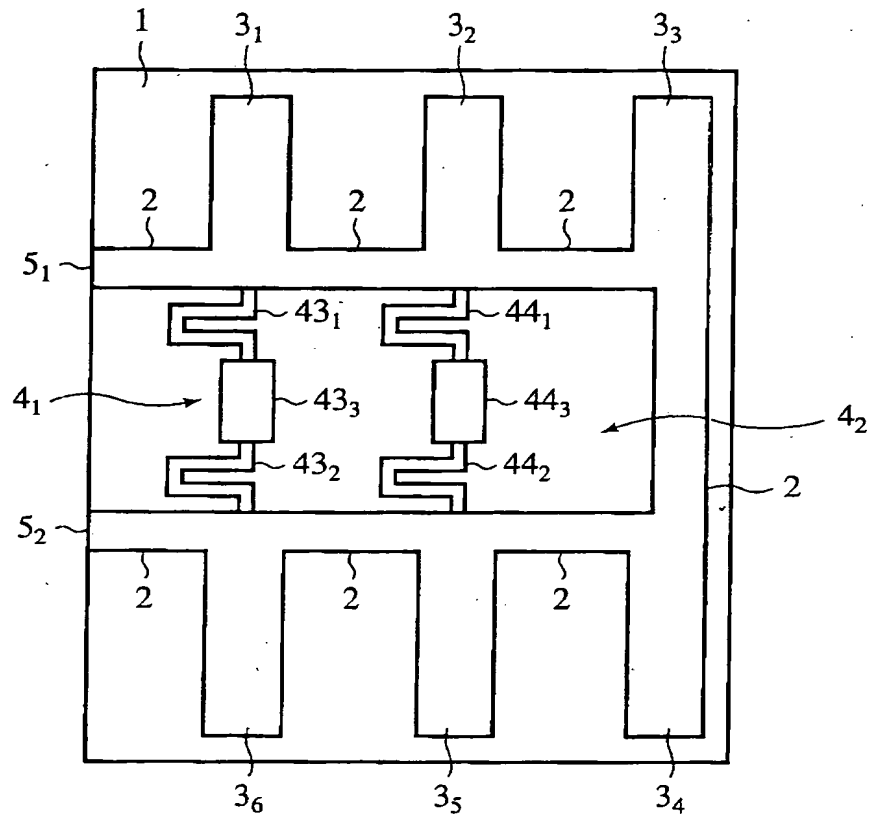


FIG.6

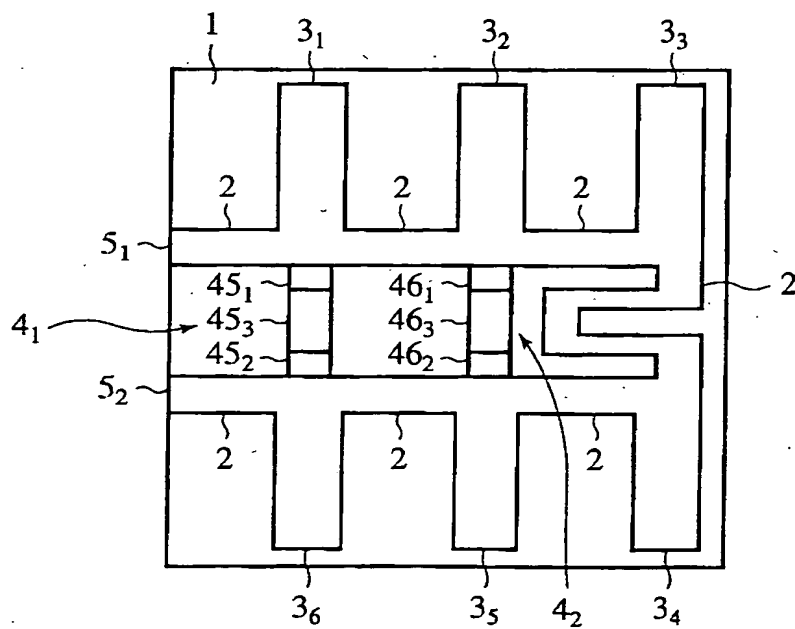


FIG.7A

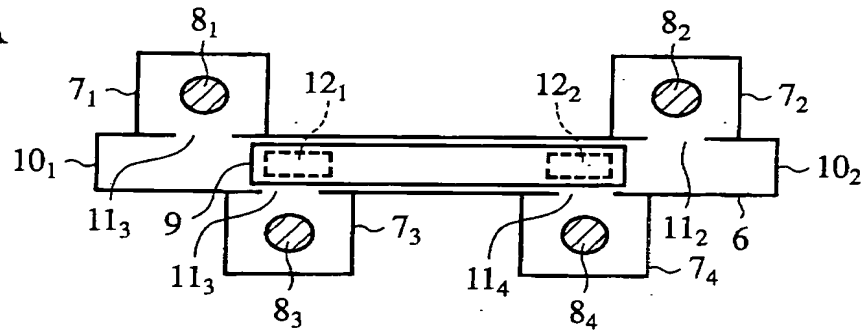


FIG.7B

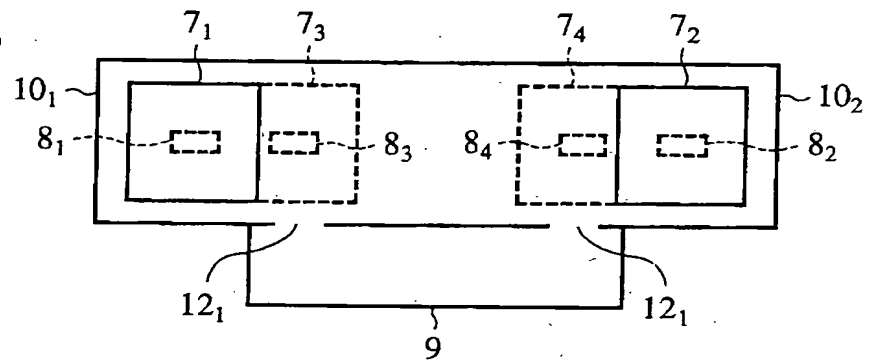


FIG.9A

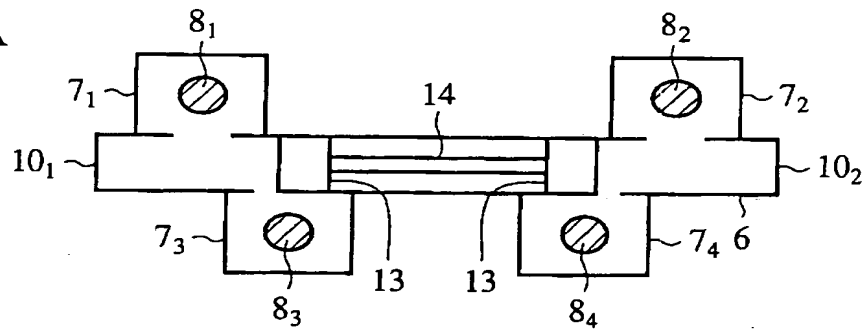


FIG.9B

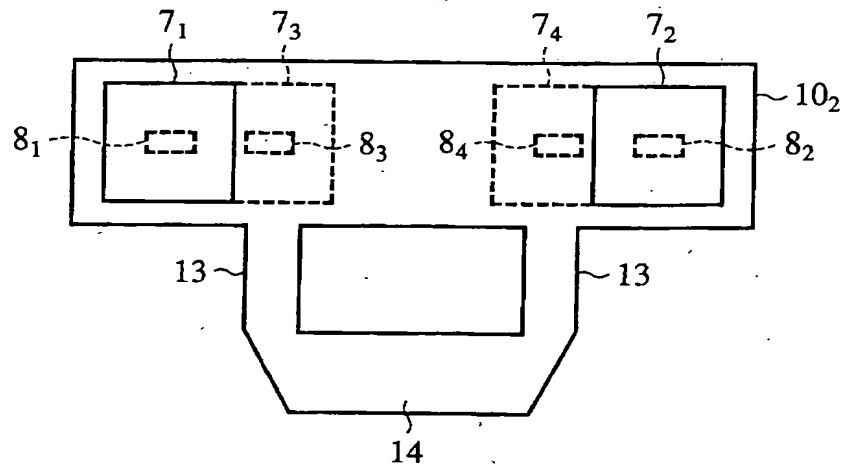


FIG. 8

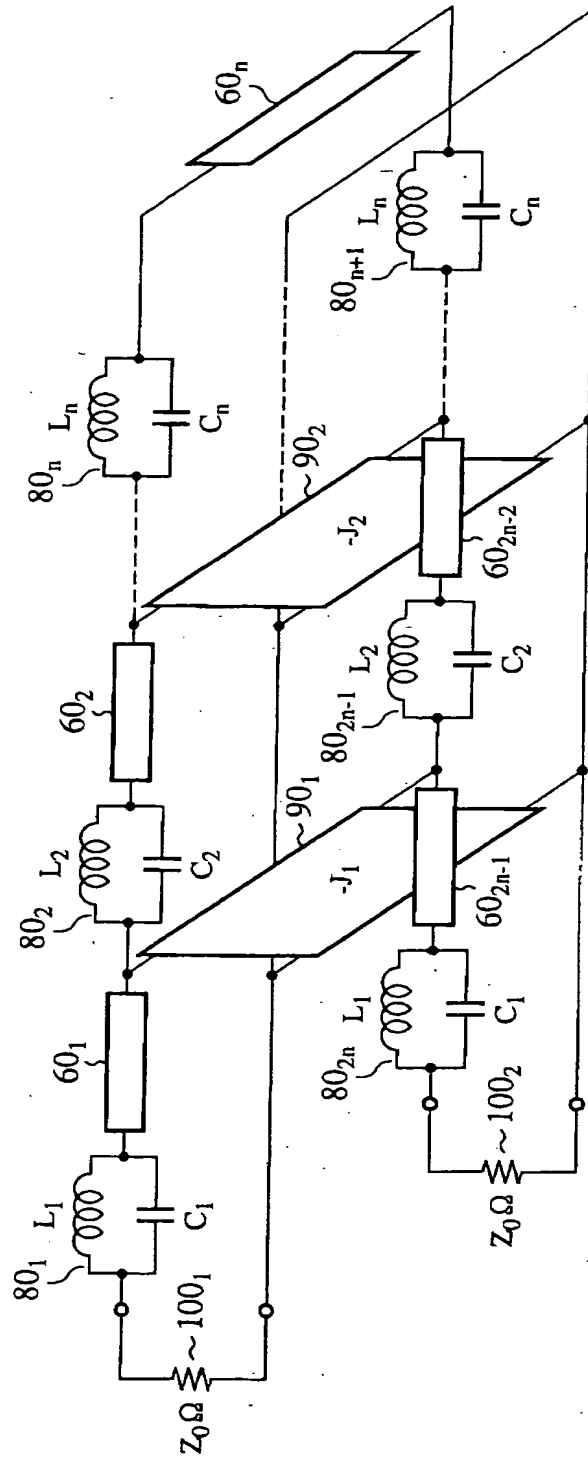


FIG.10

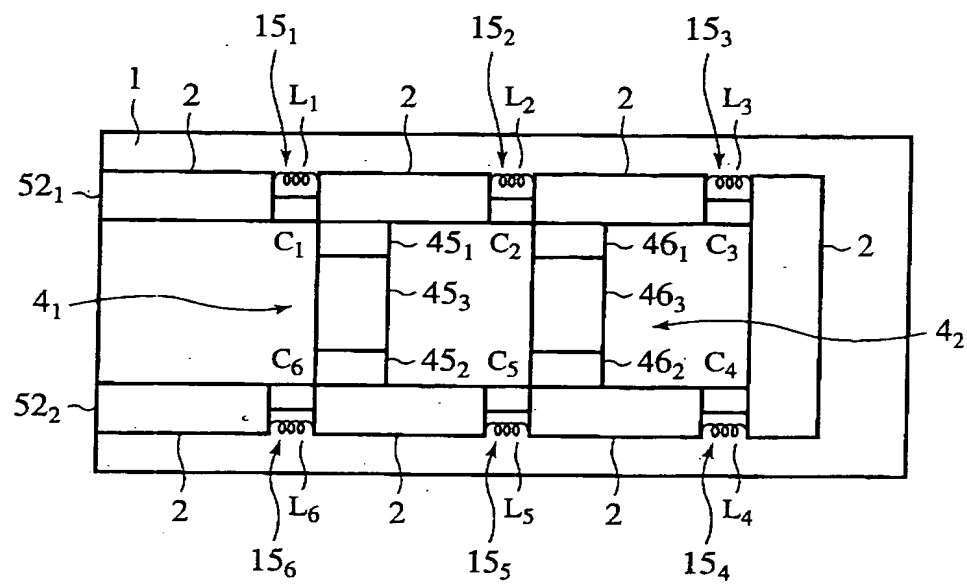


FIG.11

